

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference: DEMI 0011	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/IN 02/00015	International filing date (day/month/year) 25 January 2002 (25.01.2002)	(Earliest) Priority Date (day/month/year)
Applicant RELIANCE INDUSTRIES LIMITED ET. AL.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title.

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract.

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.: _____

☐ as suggested by the applicant.

☐ None of the figures.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/IN 02/00015

CLASSIFICATION OF SUBJECT MATTER

IPC⁷: C08F 10/00, 4/649

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: B01J, C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ, CAS.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0177622 A1 (SUMITOMO CHEMICAL COMPANY, LIMITED) 16 April 1986 (16.04.86) <i>claim 1; page 6, lines 5-8.</i>	1-27
X	US 4182810 A (WILLCOX) 8 January 1980 (08.01.80) <i>claim 1; column 2, lines 32-43.</i>	1-27
X	WO 01/18067 A1 (BP CHEMICALS LIMITED) 15 March 2001 (15.03.01) <i>claim 1; page 9, line 25 - page 10, line 8.</i>	1-27

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

..A.. document defining the general state of the art which is not considered to be of particular relevance

..E.. earlier application or patent but published on or after the international filing date

..L.. document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

..O.. document referring to an oral disclosure, use, exhibition or other means

..P.. document published prior to the international filing date but later than the priority date claimed

..T.. later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

..X.. document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

..Y.. document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

..&.. document member of the same patent family

Date of the actual completion of the international search

9 April 2002 (09.04.2002)

Date of mailing of the international search report

28 May 2002 (28.05.2002)

Name and mailing address of the ISA/AT

Austrian Patent Office

Kohlmarkt 8-10; A-1014 Vienna

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PC/N 02/00015-0

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
EP	A1	177622	16-04-1986	DE	C0	3476887	06-04-1989
EP	B1	177622	01-03-1989	EP	A1	290055	09-11-1988
US	A	4182810	08-01-1980	AT	A	2497/79	15-05-1981
				AT	B	365205	28-12-1981
				CA	A1	1129596	10-08-1982
				DE	C0	2964885	31-03-1983
				EP	A2	5215	14-11-1979
				EP	A3	5215	28-11-1979
				EP	B1	5215	23-02-1983
				ES	A1	479684	16-01-1980
				ES	A5	479684	01-02-1980
				GR	A	68484	04-01-1982
				JP	A2	54139984	30-10-1979
				JP	B4	56051164	03-12-1981
				NO	A	791324	23-10-1979
				NO	B	154799	15-09-1986
				NO	C	154799	29-12-1986
WO	A	118067		none			